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A
E. Willis
10-11-01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit:
WILLIAM BANNING VAIL III)
Serial No.: Not Yet Assigned) Examiner:
Filed: Filed Herewith)
Atty. File No.: 4371-5-CON)
For: "DETERMINING RESISTIVITY OF A)
FORMATION ADJACENT TO A)
BOREHOLE HAVING CASING WITH)
AN APPARATUS HAVING ALL)
CURRENT CONDUCTING)
ELECTRODES WITHIN THE CASED)
WELL")
"EXPRESS MAIL" MAILING LABEL NUMBER: EL 545147818 US
DATE OF DEPOSIT: 6/8/01
I HEREBY CERTIFY THAT THIS IS WITH THE UNITED STATES
POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO
ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE
INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT
COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.
TYPED OR PRINTED NAME: Amy S. Duarte
SIGNATURE: Amy S. Duarte

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please enter the following Preliminary Amendment for the above-identified continuation
patent application that is being filed under 37 C.F.R. 1.53(b). This Preliminary Amendment is to
be entered in connection with a continuation application of presently pending U.S. Patent
Application No. 09/310,312 have a filing date of May 12, 1999, with priority being further claimed
based on a number of predecessor applications.